

CLAIMS

What is claimed is:

1. A vibration damper mounting assembly for interconnecting a longitudinally-extending first member with a second member, said mounting assembly comprising:
 - a central stud member attached to the first longitudinally-extending member;
 - an open generally hollow member at least partially surrounding said central stud member; and
 - a pair of elastomeric beam side structures extending generally laterally and longitudinally and interconnecting said stud member with said generally hollow member, one of said beam side structures being in compression and the other of said beam side structures being in tension in response to a vibration transmitted along the longitudinally-extending first member in order to at least minimize the further transmission of such vibration to said second member.
2. A vibration damper mounting assembly according to claim 1, wherein the second member is a vehicle.
3. A vibration damper mounting assembly according to claim 1, wherein a portion of said beam side structures extends generally longitudinally along at least a portion of said central stud member.
4. A vibration damper mounting assembly according to claim 1, further comprising more than two of said beam side structures.

5. A vibration damper mounting assembly according to claim 1, wherein said beam side structures extend in opposite generally lateral and longitudinal directions.

6. A vibration damper mounting assembly according to claim 1, wherein said beam side structures extend in generally parallel generally lateral and longitudinal directions.

7. A vibration damper mounting assembly according to claim 1, wherein said elastomeric beam side structures are composed of a rubber-containing material.

8. A vibration damper mounting assembly according to claim 1, wherein said elastomeric beam side structures are composed of a synthetic elastomer-containing material.

9. A vibration damper mounting assembly according to claim 1, including a pair of said vibration damper mounting assemblies, one of said central stud members being attached to each opposite end of the first longitudinally-extending member.

10. A vibration damper mounting assembly according to claim 1, wherein said generally hollow member includes a bracket member fixed thereto, said bracket member being adapted to be fixedly attached to the second member.